



**R M Zinkernagel**

**Kontakt**

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## Publikationen (15)

Ludewig B, Junt T, Hengartner H, Zinkernagel R. Dendritic cells in autoimmune diseases. *Current opinion in immunology* 2001; 13:657-62.

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Ludewig B, Freigang S, Jäggi M, Kurrer M, Pei Y, Vlk L, Odermatt B, Zinkernagel R, Hengartner H. Linking immune-mediated arterial inflammation and cholesterol-induced atherosclerosis in a transgenic mouse model. *Proceedings of the National Academy of Sciences of the United States of America* 2000; 97:12752-7.

Ludewig B, Zinkernagel R, Hengartner H. Transgenic animal models for virus-induced autoimmune diseases. *Experimental physiology* 2000; 85:653-9.

Ludewig B, Barchiesi F, Pericin M, Zinkernagel R, Hengartner H, Schwendener R. In vivo antigen loading and activation of dendritic cells via a liposomal peptide vaccine mediates protective antiviral and anti-tumour immunity. *Vaccine* 2000; 19:23-32.

Ludewig B, Ochsenbein A, Odermatt B, Paulin D, Hengartner H, Zinkernagel R. Immunotherapy with dendritic cells directed against tumor antigens shared with normal host cells results in severe autoimmune disease. *The Journal of experimental medicine* 2000; 191:795-804.

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Ludewig B, Oehen S, Barchiesi F, Schwendener R, Hengartner H, Zinkernagel R. Protective antiviral cytotoxic T cell memory is most efficiently maintained by restimulation via dendritic cells. *Journal of immunology (Baltimore, Md. : 1950)* 1999; 163:1839-44.

Ludewig B, Odermatt B, Ochsenbein A, Zinkernagel R, Hengartner H. Role of dendritic cells in the induction and maintenance of autoimmune diseases. *Immunological reviews* 1999; 169:45-54.

Ochsenbein A, Klenerman P, Karrer U, Ludewig B, Pericin M, Hengartner H, Zinkernagel R. Immune surveillance against a solid tumor fails because of immunological ignorance. *Proceedings of the National Academy of Sciences of the United States of America* 1999; 96:2233-8.

Maloy K, Zinkernagel R, Hoffmann-Rohrer U, Ludewig B, Theofilopoulos A, Kono D, Pircher H, Rüllicke T, Freer G, Burkhart C, Hengartner H. Qualitative and quantitative requirements for CD4+ T cell-mediated antiviral protection. *Journal of immunology (Baltimore, Md. : 1950)* 1999; 162:2867-74.

Ludewig B, Odermatt B, Landmann S, Hengartner H, Zinkernagel R. Dendritic cells induce autoimmune diabetes and maintain disease via de novo formation of local lymphoid tissue. *The Journal of experimental medicine* 1998; 188:1493-501.

Ludewig B, Ehl S, Karrer U, Odermatt B, Hengartner H, Zinkernagel R. Dendritic cells efficiently induce protective antiviral immunity. *Journal of virology* 1998; 72:3812-8.

## Projekte (0)

Keine Resultate gefunden.

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